

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053123AL\
 Data File : FE042311.D
 Signal(s) : FID1B.ch
 Acq On : 31 May 2023 18:09
 Operator : YP\AJ
 Sample : 02972-01MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-11-0AMSD

Integration File: autoint1.e
 Quant Time: Jun 01 09:12:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.953	4950891	28.038 ug/ml
Spiked Amount 50.000		Recovery =	56.08%
12) S 1-chlorooctadecane (S...	13.388	3925650	29.543 ug/ml
Spiked Amount 50.000		Recovery =	59.09%
Target Compounds			
1) T n-Nonane (C9)	3.340	5389170	37.374 ug/ml
2) T n-Decane (C10)	4.590	6203493	41.905 ug/ml
3) T A~Naphthalene (C11.7)	6.294	7098995	43.509 ug/ml
4) T n-Dodecane (C12)	6.756	6799638	45.345 ug/ml
5) T A~2-methylnaphthalene...	7.391	6997995	44.095 ug/ml
6) T n-Tetradecane (C14)	8.586	7161803	47.807 ug/ml
7) T n-Hexadecane (C16)	10.192	7887755	50.637 ug/ml
8) T n-Octadecane (C18)	11.636	8100834	51.228 ug/ml
10) T n-Eicosane (C20)	12.946	8105996	53.476 ug/ml
11) T n-Heneicosane (C21)	13.557	7733270	52.198 ug/ml
13) T n-Docosane (C22)	14.143	7591063	51.782 ug/ml
14) T n-Tetracosane (C24)	15.235	14093883	97.633 ug/ml
15) T n-Hexacosane (C26)	16.268	7094439	51.224 ug/ml
16) T n-Octacosane (C28)	17.216	6846475	51.138 ug/ml
17) T n-Tricontane (C30)	18.105	6681349	49.495 ug/ml
18) T n-Dotriacontane (C32)	18.936	6511817	48.744 ug/ml
19) T n-Tetratriacontane (C34)	19.719	6493646	49.377 ug/ml
20) T n-Hexatriacontane (C36)	20.459	6267090	48.218 ug/ml
21) T n-Octatriacontane (C38)	21.207	6388860	47.090 ug/ml
22) T n-Tetracontane (C40)	22.138	6599310	47.436 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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